

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the application of: David J. Otway et al.

Application number: 09/617,380

Filed: July 17, 2000

For: STRONG MUTUAL AUTHENTICATION OF

DEVICES

Attorney Docket No.: CXT-052

Art Unit: 2134

Examiner: Heneghan, Matthew E.

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Technology Center 2100

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date listed below.

Date: May 4, 2004

Signature: Listeraly 4 M. Sechristophen J. McKenna)

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, Applicants hereby direct the attention of the Patent and Trademark Office to the references listed on the attached Form PTO/SB/08. We enclose copies of references A30-A56, B7-B13 and C13-C16. Applicants respectfully request that the references be expressly considered during the prosecution of this application and be made of record therein.

In addition, Applicants direct the Examiner's attention to the following co-pending

United States patent applications, which are related to the instant application, and which present
for examination claims which the Examiner may consider substantially similar to claims
presented in the instant application:

05/07/2004 HBERHE 00000052 120080

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO

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FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

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Complete if Known 09/617,380 Application Number July 17, 2000 Filing Date First Named Inventor David J. Otway Art Unit 2134 Heneghan, Matthew E Examiner Name CXT-052 Attorney Docket Number

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A30	4,649,410	03-10-1987	Ohashi			
	A31	4,807,029	02-21-1989	Tanaka			
	A32	4,887,204	12-12-1989	Johnson et al.			
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	A51	5,881,226	03-09-1999	Veneklase			
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	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	I Name of Patentee or				
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁵		
	B7	WO 93/15457 A1	08-05-1993	PARALLEL PCs, INC				
	B8	WO 94/28670 A1	12-08-1994	NOKIA				
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	B9	EP 0 643 514 A2	03-15-1995	INTERNATIONAL BUSINESS				
				MACHINES CORPORATION				
	B10	EP 0 734 144 A2	09-25-1996	SIEMENS				
				AKTIENGESELLSCHAFT				

Examiner				Date	
Signature			_	Considered	

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	FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	 6		
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				"		
	B11	NL 1007409	11-18-1997	KONINK PTT NEDERLAND NV		ABSTR		
	B12	EP 0 875 871 A2	11-04-1998	SCHMITZ, KIM				
	B13 _.	WO 98/52344 A1	11-19-1998	TELEFONAKTIEBOLAGET LM ERICSSON				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	C13	"Network Neighborhood", http://www.internet.com, © 1999 internet.com				
	C14	Howard Millman, "Give Your Computer the Finger" Computerworld, March 27, 2000				
	C15	B. Clifford Neuman, "Proxy-Based Athorization and Accounting for Distributed Systems", © IEEE, May 25, 1993, pages 283-291				
	C16	Win95 Tutorial: Indes of Topics, http://orion.valencia.fl.us/tutorials/Win95demo/net.html, printed 12/27/99 (2 pages)				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	 Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Serial Number: 09/617,380 Art Unit: 2134

Our Reference No.	Serial No.	Filing Date
CXT-028	08/189,481	01-28-1994
CXT-050	09/704,920	11-02-2000
CXT-051	09/579,910	05-26-2000
CXT-057	09/706,117	11-03-2000

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Applicants submit that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and respectfully request the Examiner to consider the listed references.

Please charge our Deposit Account No. 12-0080 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

Serial Number: 09/617,380 Art Unit: 2134

hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. CXT-052. A duplicate copy of this paper is enclosed.

Respectfully submitted,

Date: May 4, 2004

Christopher J. McKenna, Esq. Registration No. 53,302

Attorney/Agent for Applicants

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JDL/CJM/jem Enclosures